DT03 Rec'd PCT/PTO 0 3 DEC 2004

FORM F	PTO-1390	U.S. DI	EPARTMEN	CUSTOMER NO. 22,852								
		SMITT	TAL LE	ATTORNEY'S DOCKET NUMBER								
				09612.1038								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 US. APPLICATION NO. (If known see 37CFR) 5)												
						(If known, see 37CFR1.5)						
					T	10/516609						
INTERNATIONAL APPLICATION NO.					INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/US03/17561					June 3, 2003	June 3, 2002						
TITL	E OF INV	VENTIO	N: SOF	TWAR	E ATOMIZATION							
APPL	ICANTS	FOR D	O/EO/US	: 1) Mat	hew J. HOSTETTER and 2) Benjamin	n R. HARRISON						
Applic	ants herev	with subm	nit to the U	nited Stat	es Designated/Elected Office (DO/EO/US) tl	he following items and other information:						
1.	\boxtimes	This is	s a FIRST	submissi	on of items concerning a filing under 35 U.S	.C 371.						
2.			This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.					by the expiration of 19 months from the prior	rity date (Article 31).						
5.	\boxtimes				al Application as filed (35 U.S.C. 371 (c)(2)).	• •						
		a.			ched hereto (required only if not communica							
		b.	\boxtimes	has be	een communicated by the International Burea	iu.						
		c.			required, as the application was filed with th							
6.		An Er	nglish lang	uage trans	slation of the International Application as file	ed (35 U.S.C. 371 (c)(2)).						
		a.		is atta	ched hereto.							
		b.		has be	een previously submitted under 35 U.S.C. 154	4 (d)(4).						
7.	\boxtimes											
		a.		are at	tached hereto (required only if not communic	cated by the International Bureau).						
		b.		have l	peen communicated by the International Bure	eau.						
		c.		have i	not been made; however, the time limit for m	aking such amendments has NOT expired.						
		d.	\boxtimes	have 1	not been made and will not be made.							
8.		An Er	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9.		An oa	th or decla	ration of	the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.			An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
Items	11 to 20 h	elow con	icern docu	ment(s)	or information included:							
				`,								
11.		Information Disclosure Statement under 37 CFR 1.97 and 1.98										
12.			An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	\boxtimes	A FIR	A FIRST preliminary amendment.									
14.		A SEC	A SECOND or SUBSEQUENT preliminary amendment.									
15.			A Substitute specification.									
16.			A change of power of attorney and/or address letter.									
17.		A con	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.									
18.			A second copy of the published international application under 35 U.S.C. 154 (d)(4).									
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).										
20. Other items or information:												
		a.	⊠		of cover page of International Publication No	o. WO 03/102759 A2.						
Ī		b.		Copy	of Notification of Missing Requirements.							

U.S. APPLICATION N	516	, see 37CFR 1.5)	INTERNATIONAL APP	ATTORNEY'S DOCKET NUMBER							
21. 🖾 The follo	ina faaa	are submitted:	PCT/US03/17561	09612.1038 CALCULATIONS PTO USE ONLY							
_	CALCULATIONS PTO USE ONLY										
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):											
Neither internation nor international se and International S											
International prelin USPTO but Interna											
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International prelin USPTO and all cla											
			ENTER APPROPR	RIATE BASIC FEE AMOUNT =	\$950.00						
			r declaration later than (37 CFR 1.492 (e)).	□ 20 □ 30	s						
CLAIMS	NUM	IBER FILED	NUMBER EXTRA	RATE							
Total Claims	27	- 20 =	7	x \$18.00	\$126.00						
Independent Claims	11	-3 =	8	x \$88.00	\$704.00						
MULTIPLE DEPEN	DENT CLA	AIM(S) (if applicabl	e)	+\$300.00	\$						
	\$1780.00										
☐ Applicant claim	\$										
			· · · · · · · · · · · · · · · · · · ·	SUBTOTAL =	\$1780.00						
Processing fee of \$ months from the ea	\$										
months from the ea	\$1780.00										
Fee for recording to an appropriate cover	\$										
				TOTAL FEES ENCLOSED =	\$1780.00						
	Amount to be refunded:	\$									
					charged:	\$					
a. 🛛 A chec	k in the ar	nount of \$ 1780	0.00 to cover the above	ve fees is enclosed	T charged.	L					
b. \square Please											
c. 🖾 The Co											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an a	ppropriat	e time limit under		has not been met, a petition to revi							
SEND ALL CORRESPONDENCE TO:											
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.											
1300 I Street, N.											
Washington, D.C											
EFC/FPD/sci DATED: Decembe	***************************************										